

AMENDMENTS TO THE SPECIFICATION:

Please amend the title as follows:

-- ~~VERTICAL-MAGNETIC~~ PERPENDICULAR RECORDING MEDIUM,
MAGNETIC RECORDER HAVING THE SAME, ~~VERTICAL-MAGNETIC-RECORDING~~
~~MEDIUM-MANUFACTURING~~ THE METHOD [[,]] AND ~~VERTICAL-MAGNETIC~~
~~RECORDING-MEDIUM-MANUFACTURING~~ APPARATUS FOR PRODUCING THE
PERPENDICULAR RECORDI MEDIUM --

Please cancel the originally-filed Abstract of the Disclosure,
and add the accompanying new Abstract of the Disclosure which
appears on a separate sheet in the Appendix.